Virtually every treatment, cure, diagnostic and surgical procedure, and vaccine available today has been made possible through research involving animals. In order to identify and treat disease, researchers must study biological processes in living organisms. Animals share several of the same cell processes and bodily functions as humans, such as breathing, reproduction, digestion, vision, and hearing. In addition to our genetic similarities, humans and animals experience many of the same diseases and symptoms. The study of healthy and diseased animals allows researchers to develop treatment strategies and measure the safety and efficacy of new medicines, surgeries and vaccines that will, ultimately, be used to treat and cure animals and people.



Vaccines, organ transplants, joint replacements, blood transfusions, and antibiotics have all been made possible through animal research.



HAH was inspired by the research community's desire to find loving homes for their animals, as well as the need to educate the public on the real facts about our animal heroes and how they improve human and animal lives.

People and mice share about 90% of the same genes. 95% of the animals that contribute to biomedical studies are mice.



Path to Curing Disease



니 기 People and/or animals are affected by disease Researchers study the disease in order to understand what it is, how it is contracted, and what it does to the body



Clinical trials measure results of the treatment in a small number of human patients to guarantee safety and efficacy

Refined treatments are further researched in large animal models to more accurately predict a human response

are studied in small animal models, usually rodents, to test imal more predict esponse

Methods to

combat the

disease are

developed

in a lab

Promising

treatments



The new treatment is subject to FDA approval and then made available to human and animal patients for the treatment and prevention of disease.

Foster or Adopt a Former Research Dog

Homes for Animal Heroes is committed to placing our dogs into permanent, loving homes. Quality foster homes with experienced caregivers are the cornerstone of successful rehoming. The HAH foster network of experts is well versed in preparing our furry heroes for successful integration with their new families.

Show Your Gratitude!





Share Your Love!

Support a Hero!

If you love dogs, appreciate biomedical research, and have the desire to care for and train animal heroes, then fostering or adopting a dog through HAH may be for you!

Did you know...Cancer is one of many naturally occurring diseases in dogs that is studied to develop treatments for dogs and people!

